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UTILITY PATENT APPLICATION **TRANSMITTAL**

Under the Paperwork Reduction Act of 1995, no persons are required to resp Duff:002CON Attorney Docket No. William B. Duff Jr. First Inventor Method and Circuit for Using Polarized Device in AC Applications Title EU 826646513 US Express Mail Label No.

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Laber No.	EU 826646313 UC	·
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO:	Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450	
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Pecification [Total Pages_70 pp.] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets] 5. Oath or Declaration [Total Sheets] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	Computer Progra 8. Nucleotide and/or An (if applicable, all nece a. Computer b. Specificati i. CD-i ii. Pap c. Statemer ACCOMPAN 9. Assignment F 37 CFR 3.73 (when there i) 11. English Tran- 12. Information D Statement (II 7 Preliminary A Return Rece (Should be s 15. Certified Co (if foreign pr Nonpublicat (b)(2)(B)(i). or its equival 17. Other:	nino Acid Sequence Submissary) Readable Form (CRF) ion Sequence Listing on: ROM or CD-R (2 copies); one reterements verifying identity of above a comparison of the comparison	ve copies PARTS Liment(s)) ower of ttorney able) opies of IDS citations C. 122 PTO/SB/35
Prior application information: Examiner Edward H. Examiner Edward H. For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the accompanying continuation by the prior in th	inuation-in-part (CIP) of TSO If the prior application, from watton or divisional application divertently omitted from the su	prior application No.: 09/710),998
19. CORRESPO			
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Name (Fillio Type) [W][Clique O. Spring I.S.	 -	Date	10/03/2003
Signature MWU O Surface Signature	ation is required to obtain or re	tain a benefit by the public w	nich is to file (and by the 2 12 minutes to complete,

This collection of information is required by 37 CFM.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, user to process an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, user to proceed an application form to the USPTO. Time will vary depending upon the individual case. Any comments including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent amount of time you repair to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent Amount of the User Technology of the Chief Information Officer, U.S. Patent Amount of the User Technology of the